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TAILS UP				
	EV DIC DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
PPLICATION NO.	FILING DATE		FWS-3679	3551
09/909,806	07/16/2001	Wallace G. Buchholz	F W S-3079	3331
7590 12/14/2001 Carla Mattix			EXAMINER	
U.S. Departme	nt of the Interior			
1849 C Street NW, MS 6531			ART UNIT	PAPER NUMBER
Washington, DC 20240			1655	×
			DATE MAILED: 12/14/2001	

Please find below and/or attached an Office communication concerning this application or proceeding.

· 		Application No.	Applicant(s)	
•		09/909,806	BUCHHOLZ ET	AL.
	Office Action Summary	Examiner	Art Unit	
		Frank W Lu	1655	addross
	The MAILING DATE of this communication ap	pears on the cover shee	t with the correspondence	auuress
THE N - Extens after S - If NO - Failur - Any re earne	PREPLY DRIED STATUTORY PERIOD FOR REPLAILING DATE OF THIS COMMUNICATION. Sions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. Period for reply specified above is less than thirty (30) days, a reperiod for reply is specified above, the maximum statutory et or reply within the set or extended period for reply will, by statutionary received by the Office later than three months after the mailing diplomatic term adjustment. See 37 CFR 1.704(b).	.136(a). In no event, however, mapping within the statutory minimum of will apply and will expire SIX (6)	of thirty (30) days will be considered to MONTHS from the mailing date of the considered to MONTHS from the mailing date of the constant of th	imely. is communication.
Status	Responsive to communication(s) filed on	·		
1)[2h\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	This action is non-final.		ul orito is
2a)□ 3)□	This action is FINAL . Since this application is in condition for allo closed in accordance with the practice under	wance except for forma er <i>Ex parte Quayle</i> , 193	I matters, prosecution as 15 C.D. 11, 453 O.G. 213.	to the ments is
Disposit	ion of Claims			
4)🛛	Claim(s) 1-19 is/are pending in the applicat	ion.	n	
	4a) Of the above claim(s) is/are without	Irawn from consideration	11.	
5)□	Claim(s) is/are allowed.			
6)□	Claim(s) is/are rejected.			
7)[Claim(s) is/are objected to.		•	
8)⊠	Claim(s) <u>1-19</u> are subject to restriction and	or election requirement	••	
Applica	tion Papers			
	is a blooted to by the Exan	niner.	to by the Examiner.	
10)[:	accepted or b) 1 objected	n abevance. See 37 CFR 1.	85(a).
	The drawing(s) filed on is/aie. a) Applicant may not request that any objection The proposed drawing correction filed on			xaminer.
11)[The proposed drawing correction filed on _	in reply to this Office action	n.	
	If approved, corrected drawings are required	e Examiner		
	The oath or declaration is objected to by th	Q and		
Priorit	y under 35 U.S.C. §§ 119 and 120	projan priority under 35	U.S.C. § 119(a)-(d) or (f).	
13)[y under 35 U.S.C. §§ 119 and 120 Acknowledgment is made of a claim for fo	oreign priority arido. Go	•	
	a) All b) Some * c) None of:	ments have heen recei	ved.	
	Certified copies of the priority docu Certified copies of the priority docu	imente have been recel	Vea III Whallearion 1491	·
	t	a ariarity documents Na	AR DERLIECCIAGO III IIII	ational Stage
	application from the internation	= list of the certified co	pies not received.	
4.41		mestic priority under 5	0.0.0.3	ivisional application)
15)	Acknowledgment is made of a claim for a graph and a graph an	ge provisional application omestic priority under 3	on has been received. 5 U.S.C. §§ 120 and/or 12	21.
1	nment(s)	🗆	Intention Summary (PTO-413)	Paper No(s)
1) 🔲	Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO- Information Disclosure Statement(s) (PTO-1449) Paper	948) 5) 🔲	Notice of Informal Patent Appli	cation (PTO-152)
3) ∐	Information Disclosure Statement(s) (170 170) Coper			Part of Paper No. 2

Application/Control Number: 09/909,806

Art Unit: 1655

DETAILED ACTION

Location of Application

1. The Art Unit location of your application in the PTO has changed. To aid in correlating any papers for this application, all further correspondence regarding this application should be directed to Art Unit 1655.

Election/Restriction

- 2. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-9, drawn to a method of producing DNA size standards, classified in class 435, subclass 91.1.
 - II. Claims 10-19, drawn to a DNA size standard, classified in class 536, subclass23.1.
- 3. The inventions are distinct, each from the other because of the following reasons:

Groups I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case, that the product as claimed can be made by another and materially different process such as the process of oligonucleotide synthesis.

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4. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

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5. A telephone call was made to Carla Mattix (registration No.40, 429) on November 28, 2001 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

- 6. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(I).
- 7. Papers related to this application may be submitted to Group 1600 by facsimile transmission. Papers should be faxed to Group 1600 via the PTO Fax Center located in Crystal Mall 1. The faxing of such papers must conform with the notices published in the Official Gazette, 1096 OG 30 (November 15, 1988), 1156 OG 61 (November 16, 1993), and 1157 OG 94 (December 28, 1993)(See 37 CAR § 1.6(d)). The CM Fax Center number is either (703) 308-4242 or (703)305-3014.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Frank Lu, Ph.D., whose telephone number is (703) 305-1270. The examiner can normally be reached on Monday-Friday from 9 A.M. to 5 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, W. Gary Jones, can be reached on (703) 308-1152.

Any inquiry of a general nature or relating to the status of this application should be directed to the Chemical Matrix receptionist whose telephone number is (703) 308-0196.

Frank Lu December 3, 2001

> ETHAN C. WHISENANT PRIMARY EXAMINER